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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Atsufumi SHIBAYAMA, et al.
Title: DATA PROCESSOR WITH AN
IMPROVED DATA DEPENDENCE
DETECTOR
Appl. No.: Unassigned
Filing Date: 11/28/2001
Examiner: Unassigned
Art Unit: Unassigned

jc858 U S PRO
09/994806
11/28/01**UTILITY PATENT APPLICATION**
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Atsufumi SHIBAYAMA
Satoshi MATSUSHITA
Sunao TORII
Naoki NISHI

Enclosed are:

- Specification, Claim(s), and Abstract (175 pages).
- Informal drawings (12 sheets, Figures 1-10).
- Declaration and Power of Attorney (2 pages).
- Assignment of the invention to NEC CORPORATION.
- Assignment Recordation Cover Sheet.
- Proposed Changes to the Drawings (1 Sheet, Figures 1A-1D).
- Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	85	- 20	= 65	x \$18.00	= \$1,170.00
Independents:	8	- 3	= 5	x \$84.00	= \$420.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$2,330.00
[]	Small Entity Fees Apply (subtract ½ of above):				
	Assignment Recordation Fee:				
	TOTAL FILING FEE:				
					= \$2,370.00

- [X] A check in the amount of \$2,370.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date November 28, 2001
 By Philip J. Attia <sup>Reg. No.
38,819</sup>
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